

In the Specification

Please Amend The Title as Follows:

Please amend the current Title of the Invention to read "CIRCUIT AND METHOD FOR CORRECTING A DIGITAL COLOR SAMPLED SIGNAL"

Please Amend The Detailed Description as Follows:

On page 8, line 23 please replace "The 3 and modules 4,5 perform image corrections" with "The color correction circuit 3 and modules 4,5 perform image corrections".

Please Amend The Abstract as Follows:

A method and a color correction circuit (2) for color correcting a digital color sampled signal, having The color correction circuit (2) has three color input channel processing circuits (31,32,33) each comprising of the color input channel processing circuits (31,32,33) has an adder (34) with a corrected color channel output □a first multiplied input, a second multiplied input, a third multiplied input and an uncorrected color channel input providing for direct coupling the adder to an output of a color image sensor. Each of the The processing circuits (31,32,33) has a respective have a Low Pass Filter (35,39,40) having with a filter input coupled to the uncorrected color channel input. The processing circuits (31,32,33) each also have respective input channel multipliers (36,42,46) and two further multipliers all having an output coupled to inputs of a respective adder (34,41,45).